

Program EVALPLOT  
(Version 2018-1)

by

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Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

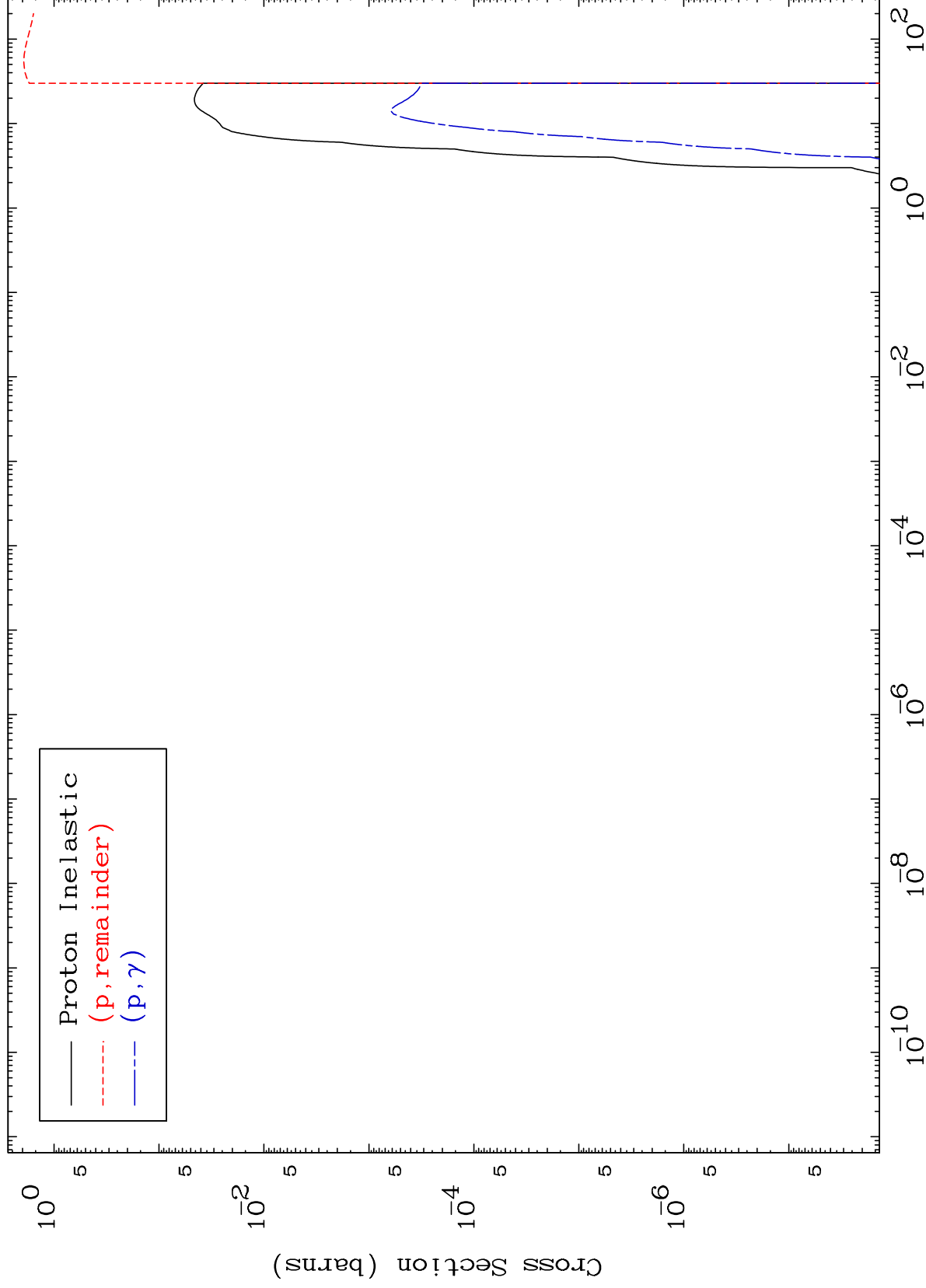
Press Mouse Button to Start

MAT 7535

Proton Major

75-Re-188

0 Kelvin Cross Sections



1

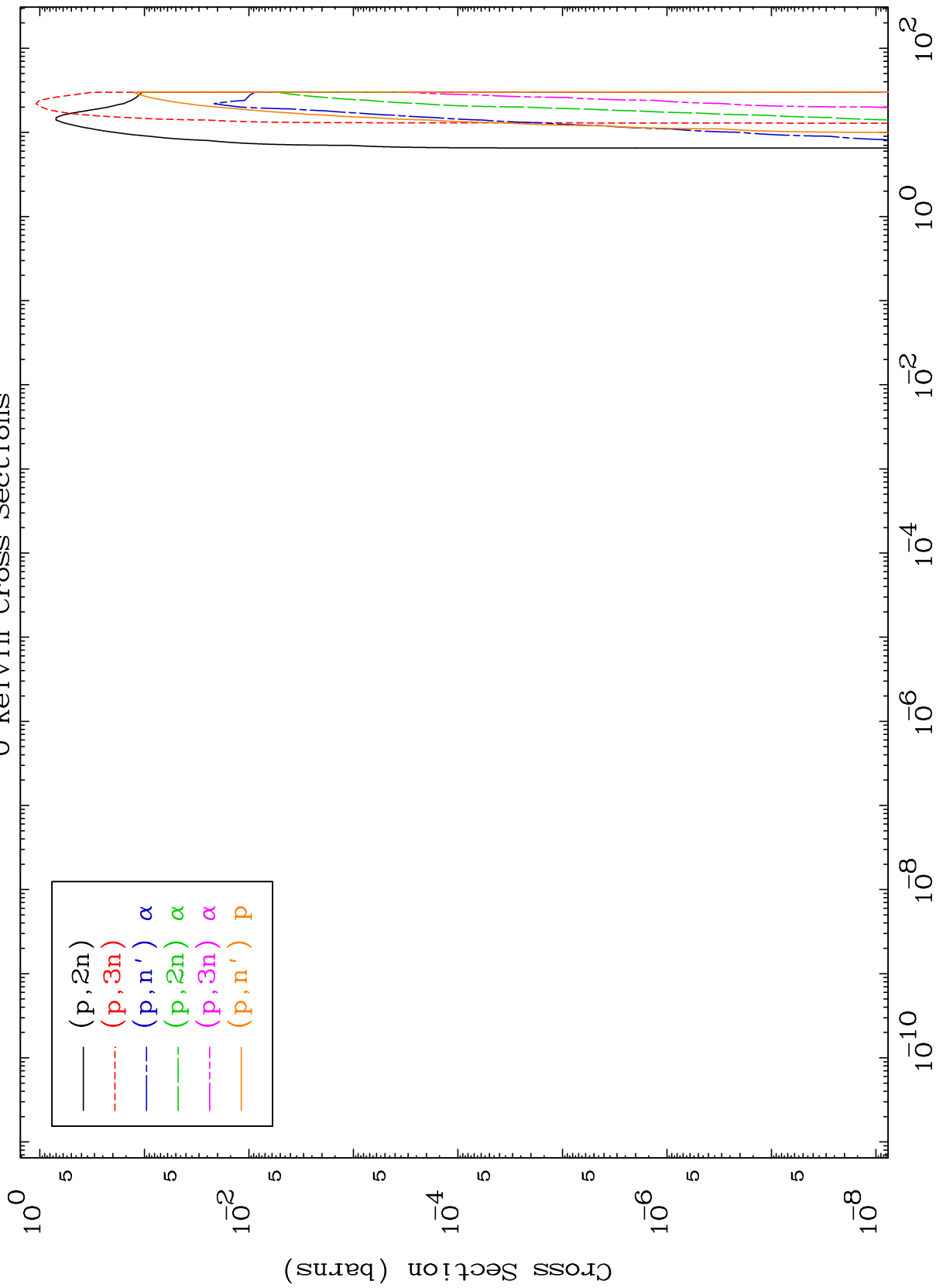
Incident Energy (MeV)

75-Re-188

MAT 7535

Proton Neutron Production  
0 Kelvin Cross Sections

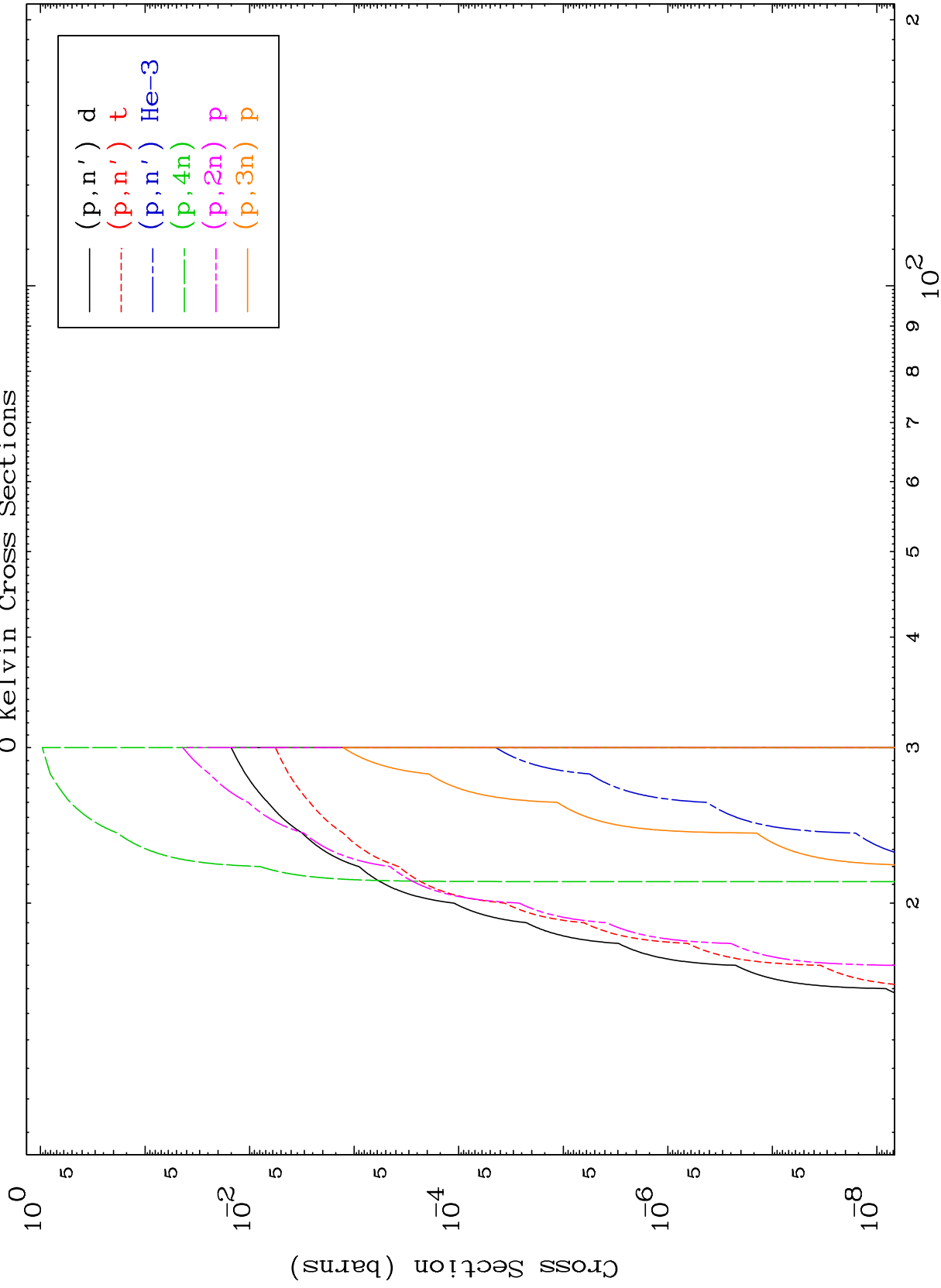
75-Re-188



2

Incident Energy (MeV)

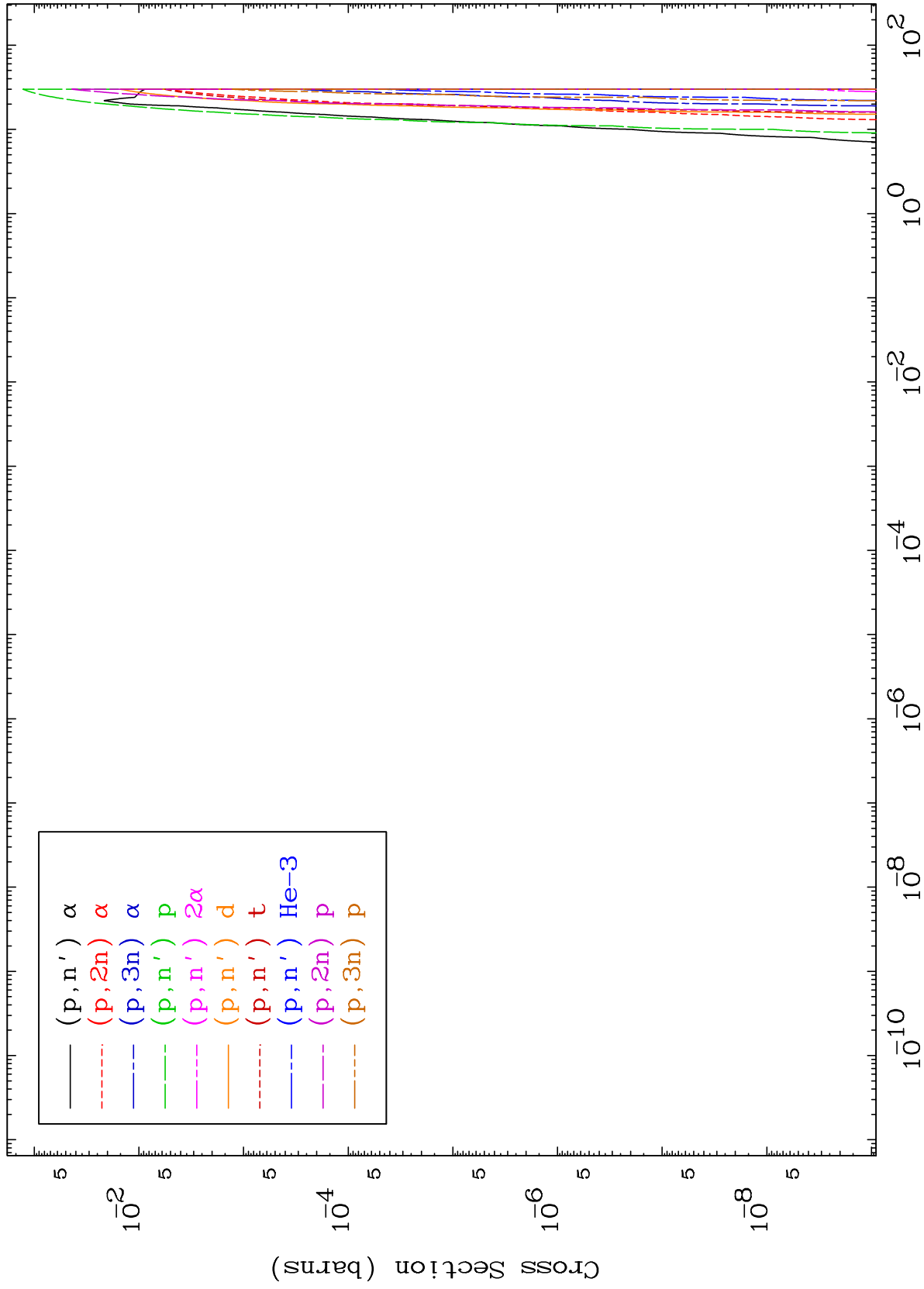
75-Re-188



MAT 7535

Proton Charged Particle  
0 Kelvin Cross Sections

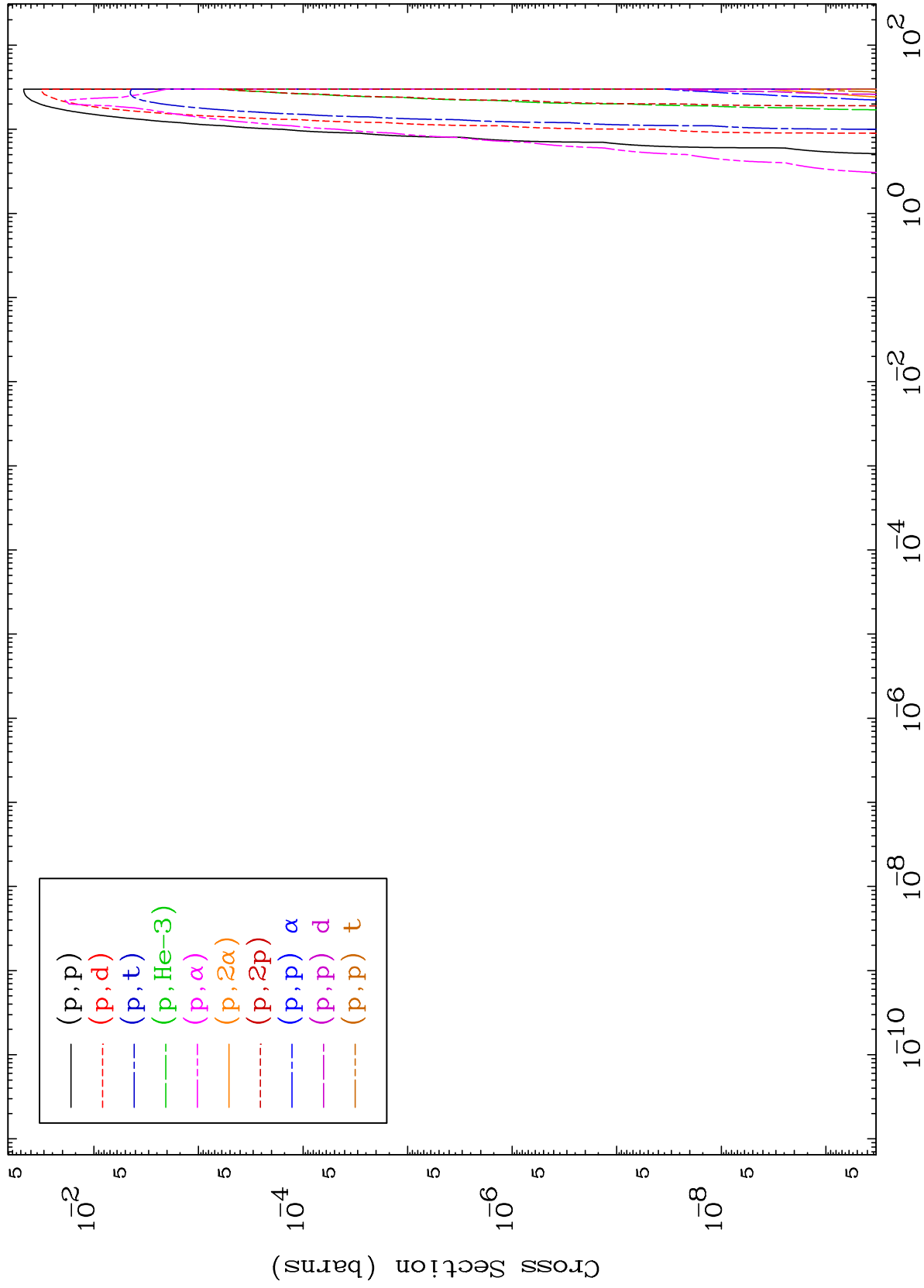
75-Re-188



MAT 7535

Proton Charged Particle  
0 Kelvin Cross Sections

75-Re-188



5

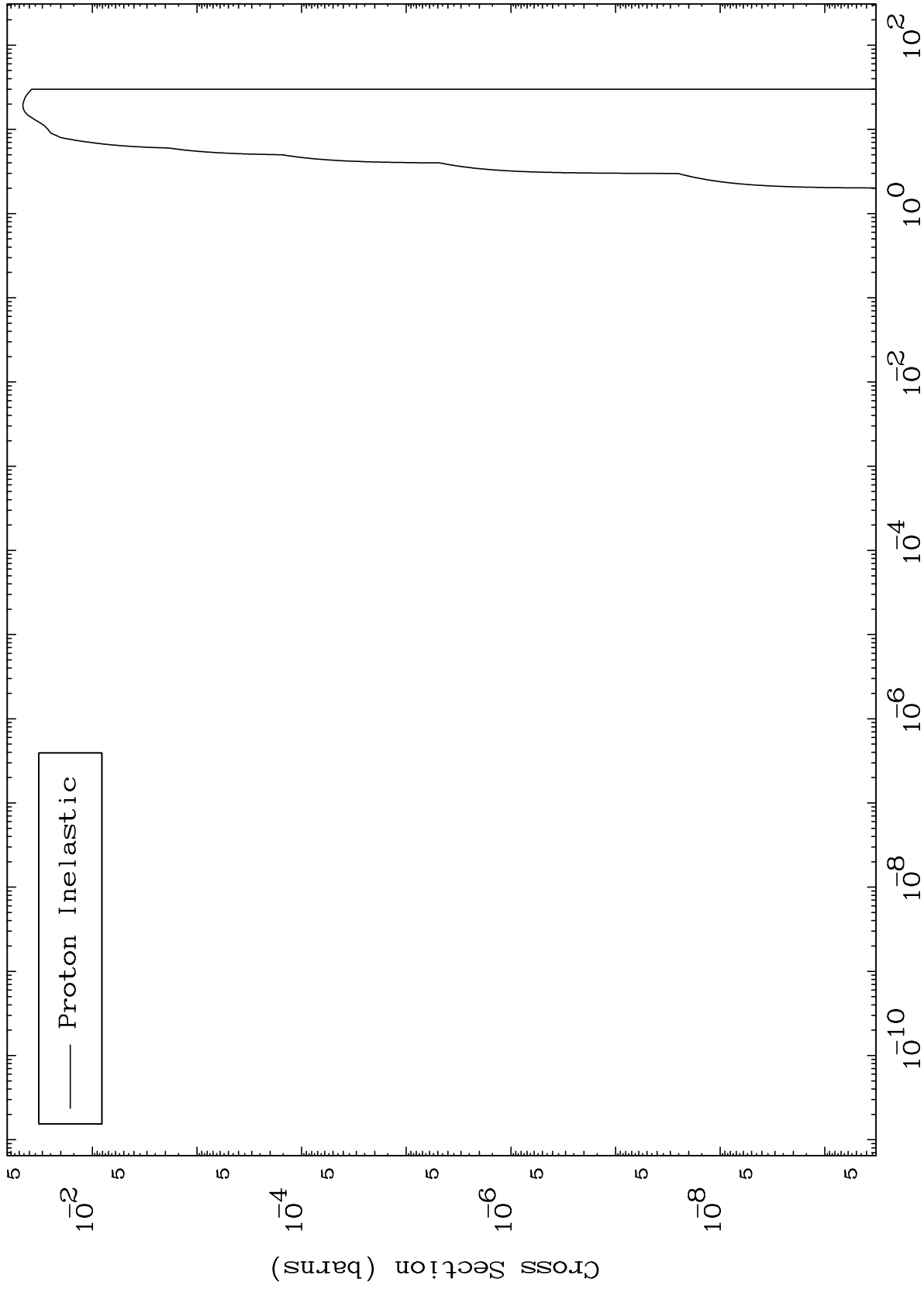
Incident Energy (MeV)

75-Re-188

MAT 7535

(p,n') Level  
0 Kelvin Cross Sections

75-Re-188



6

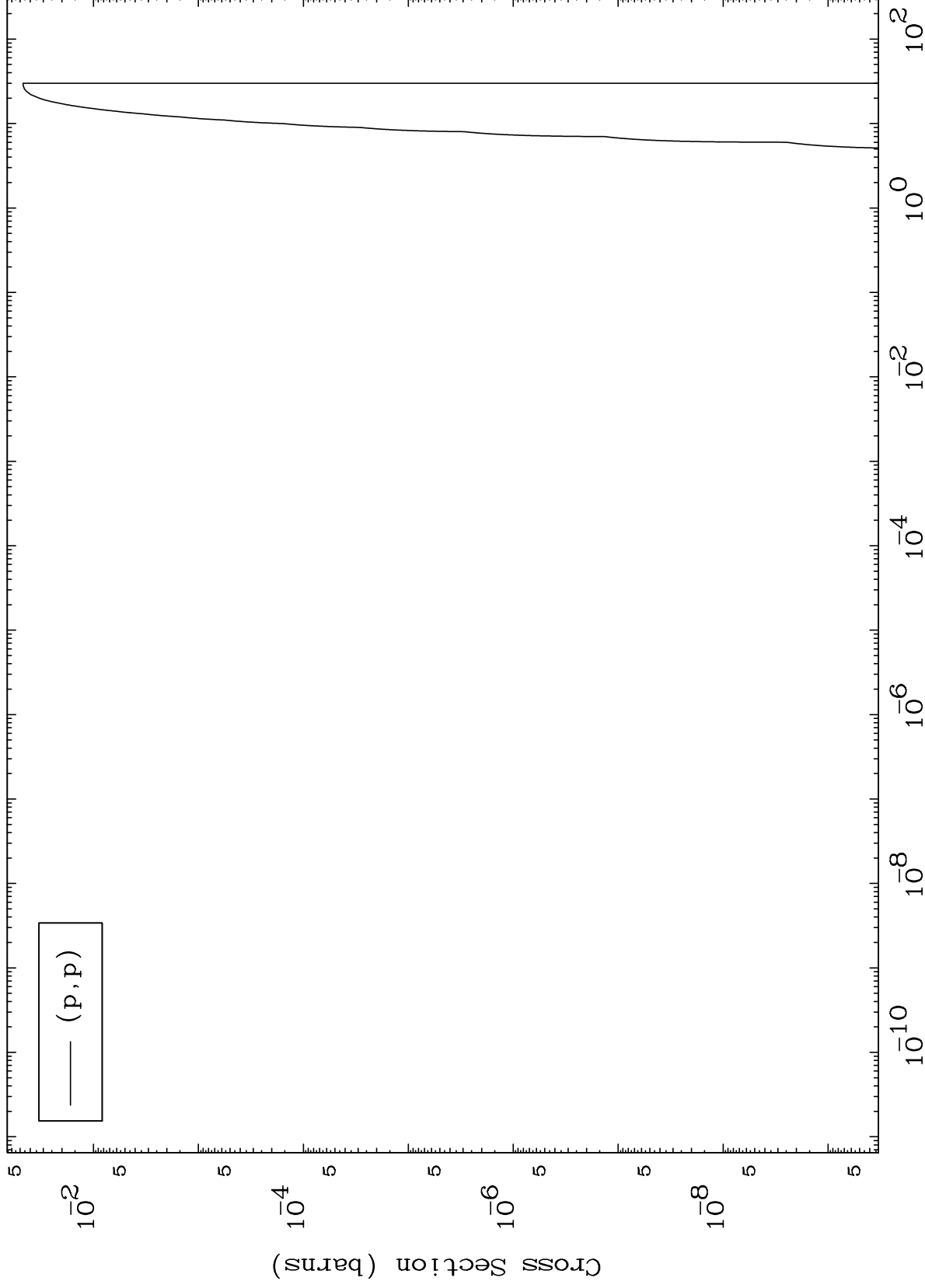
Incident Energy (MeV)

75-Re-188

MAT 7535

(p,p) Levels  
0 Kelvin Cross Sections

75-Re-188



7

Incident Energy (MeV)

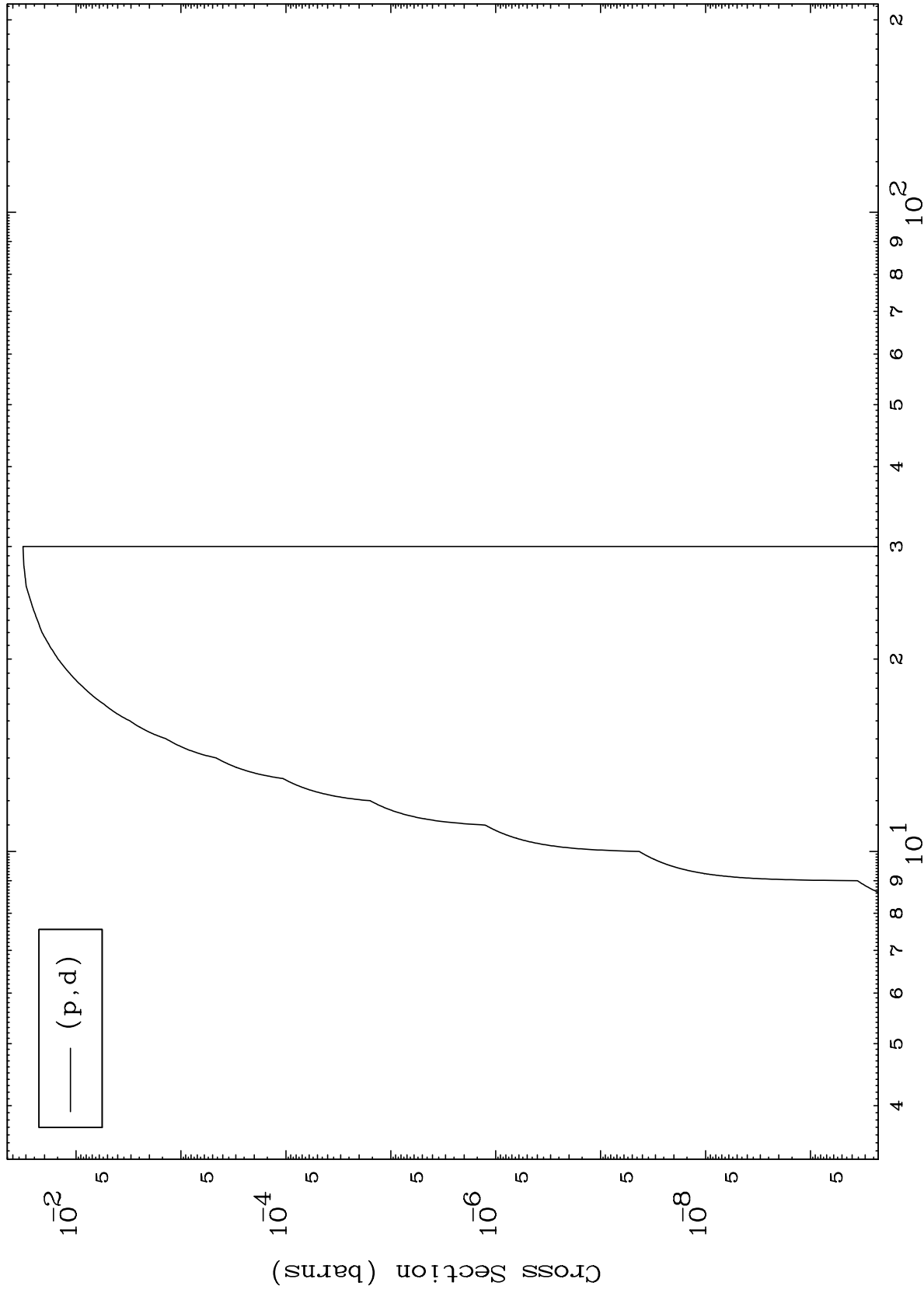
75-Re-188



MAT 7535

75-Re-188

(p,d) Levels  
0 Kelvin Cross Sections



8

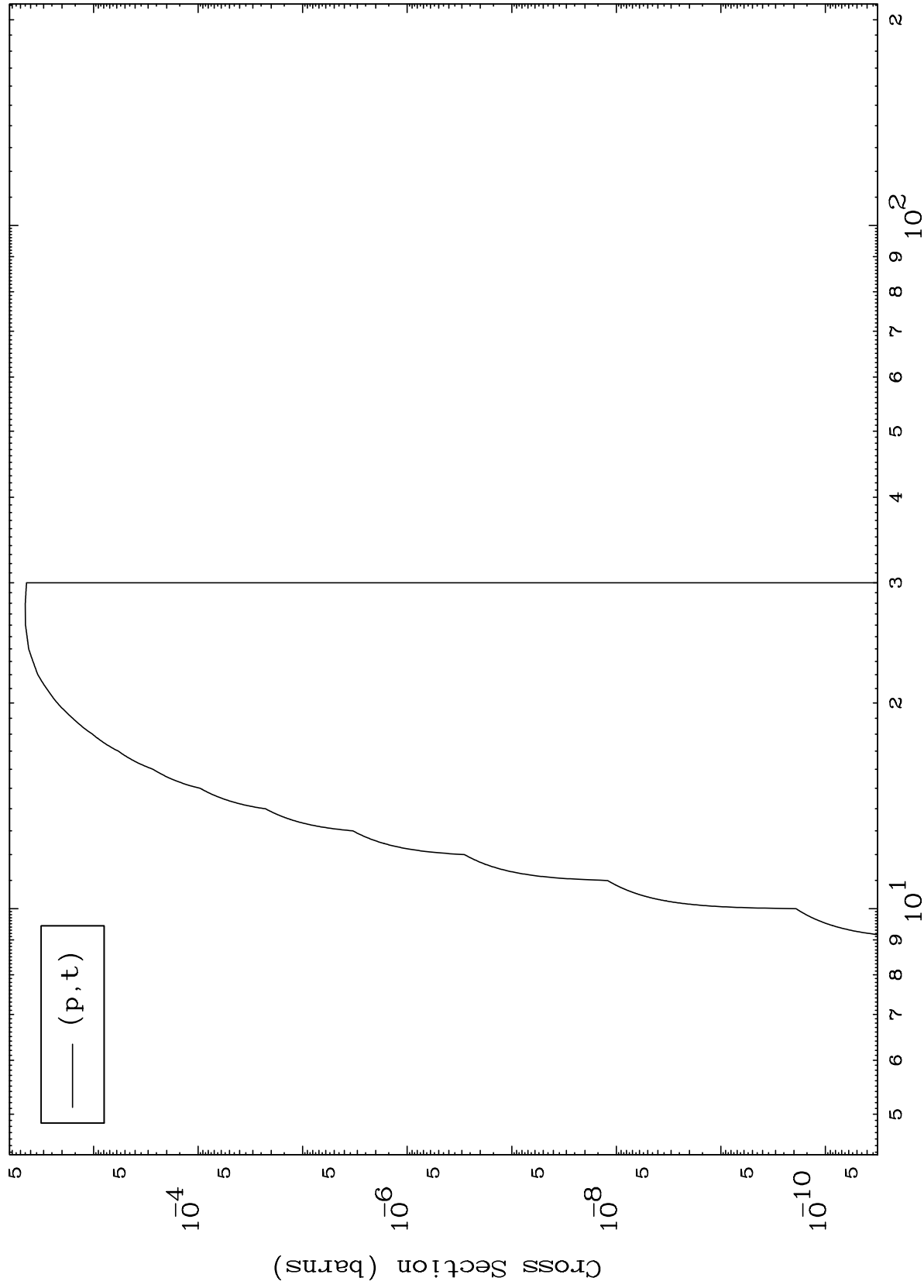
Incident Energy (MeV)

75-Re-188

MAT 7535

75-Re-188

(p,t) Levels  
0 Kelvin Cross Sections



9

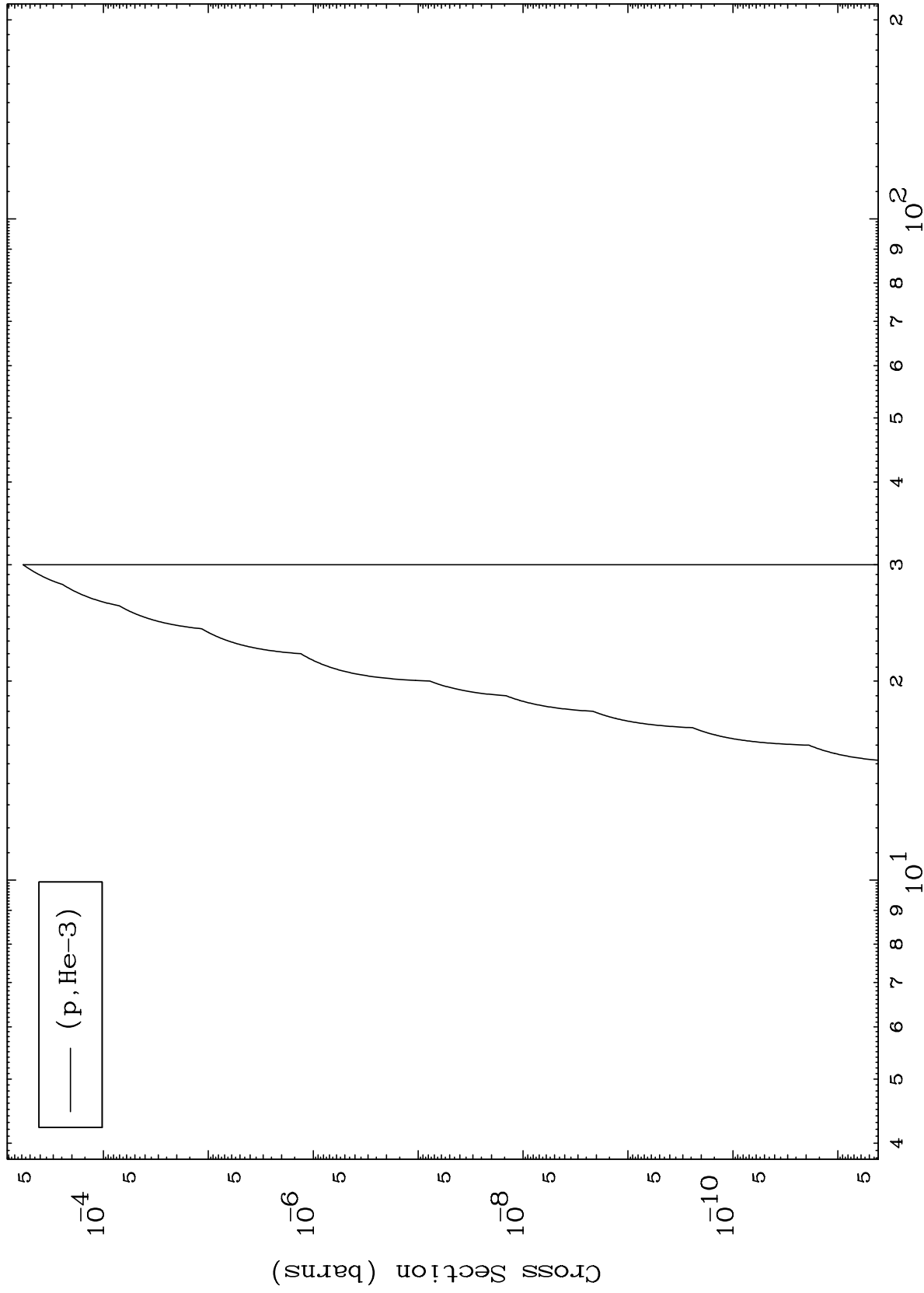
Incident Energy (MeV)

75-Re-188

MAT 7535

75-Re-188

(p,He3) Levels  
0 Kelvin Cross Sections



10

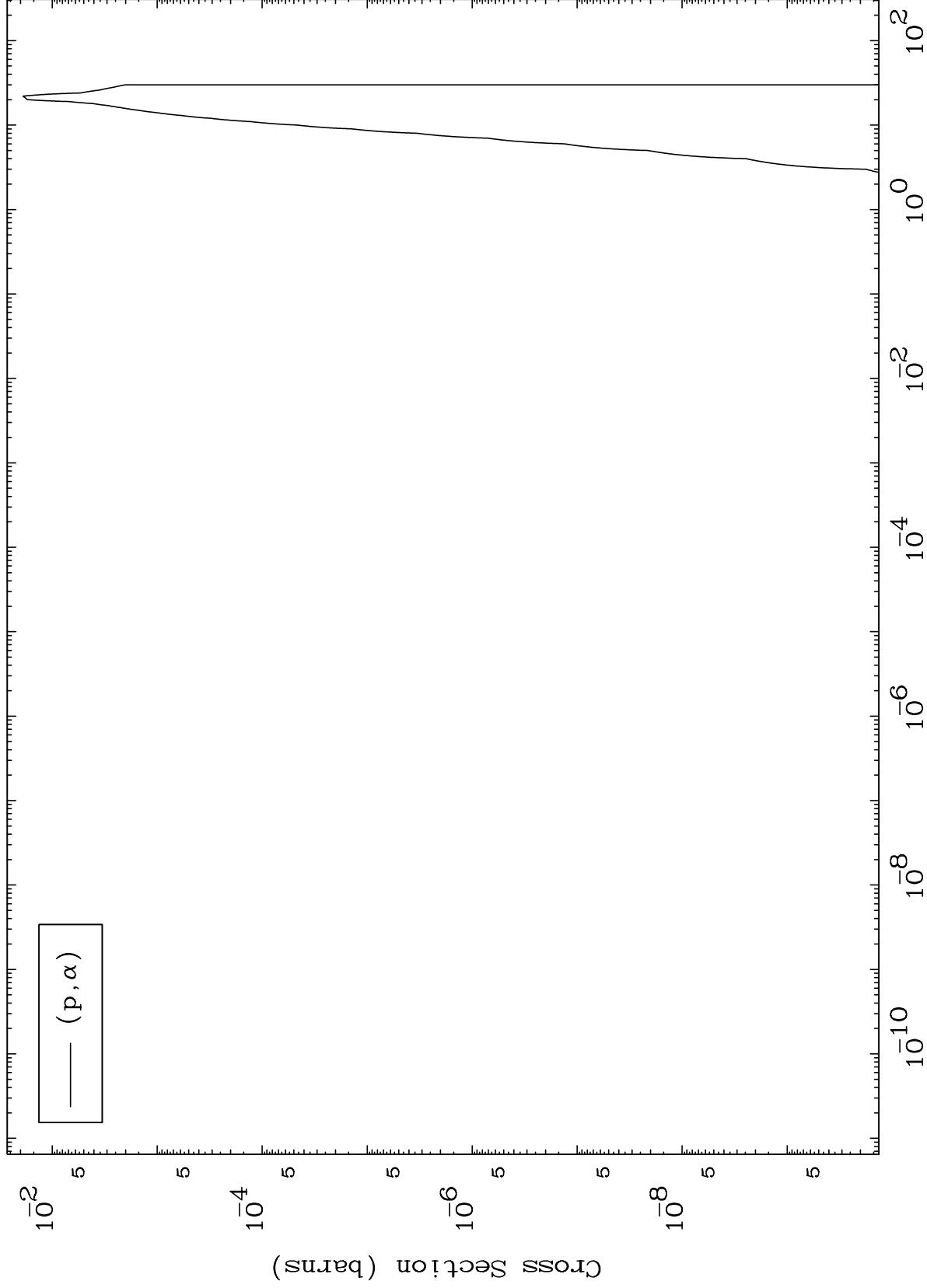
Incident Energy (MeV)

75-Re-188

MAT 7535

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

75-Re-188



11

Incident Energy (MeV)

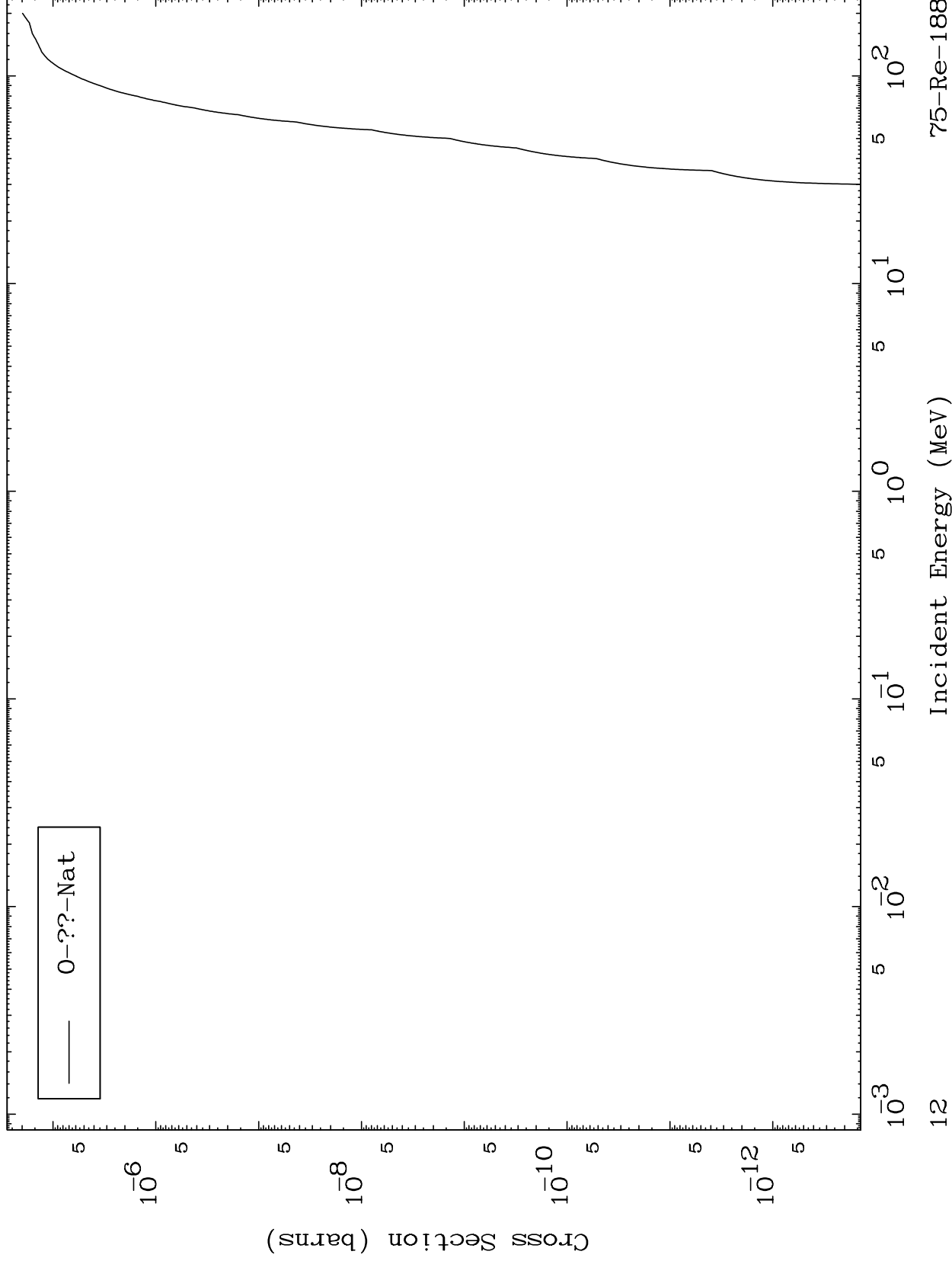
75-Re-188

MAT 7535

Proton Fission

<sup>75</sup>Re-<sup>188</sup>

Radionuclide Production Cross Section

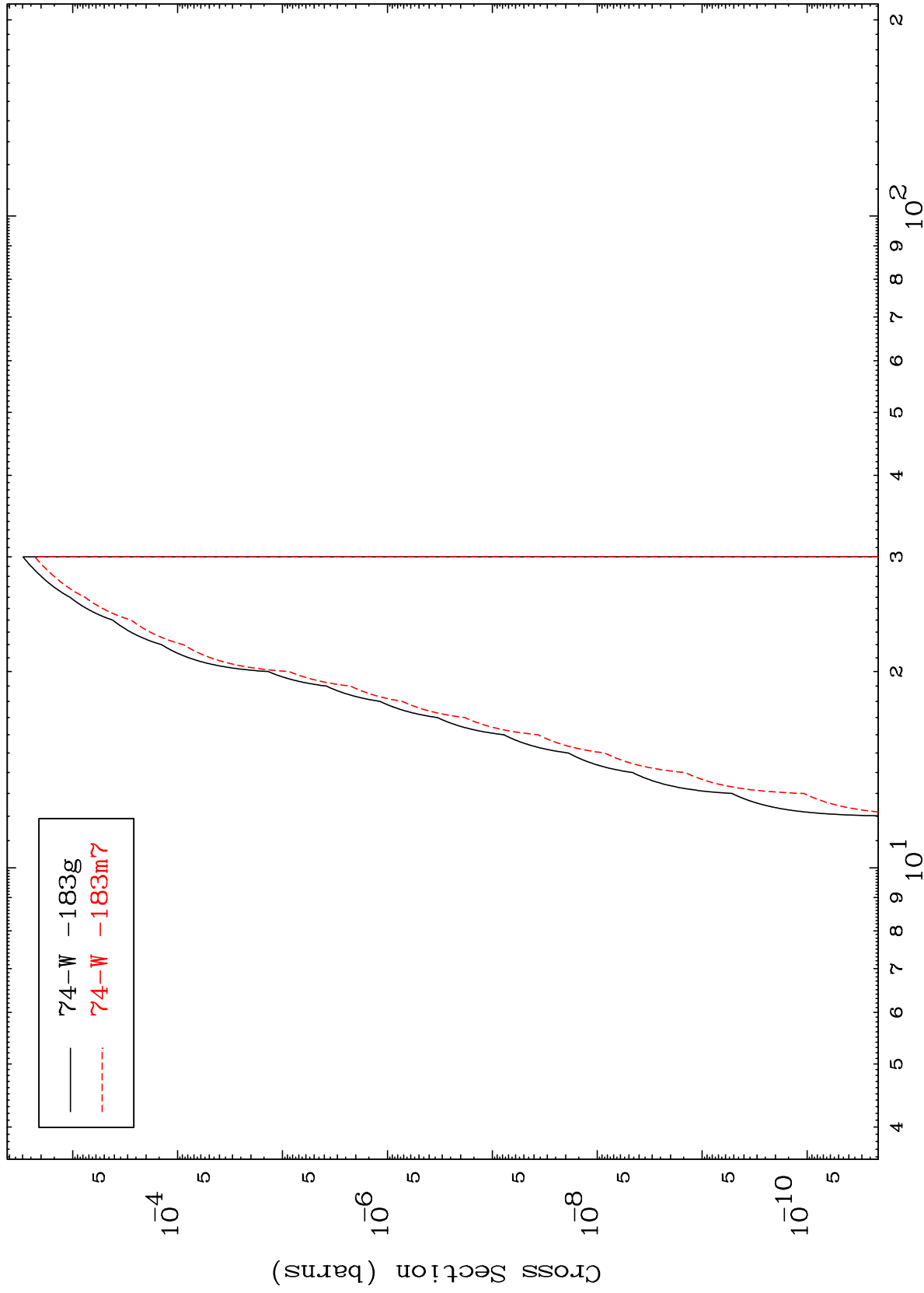


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$(p,2n) \alpha$

$^{75}\text{Re-188}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

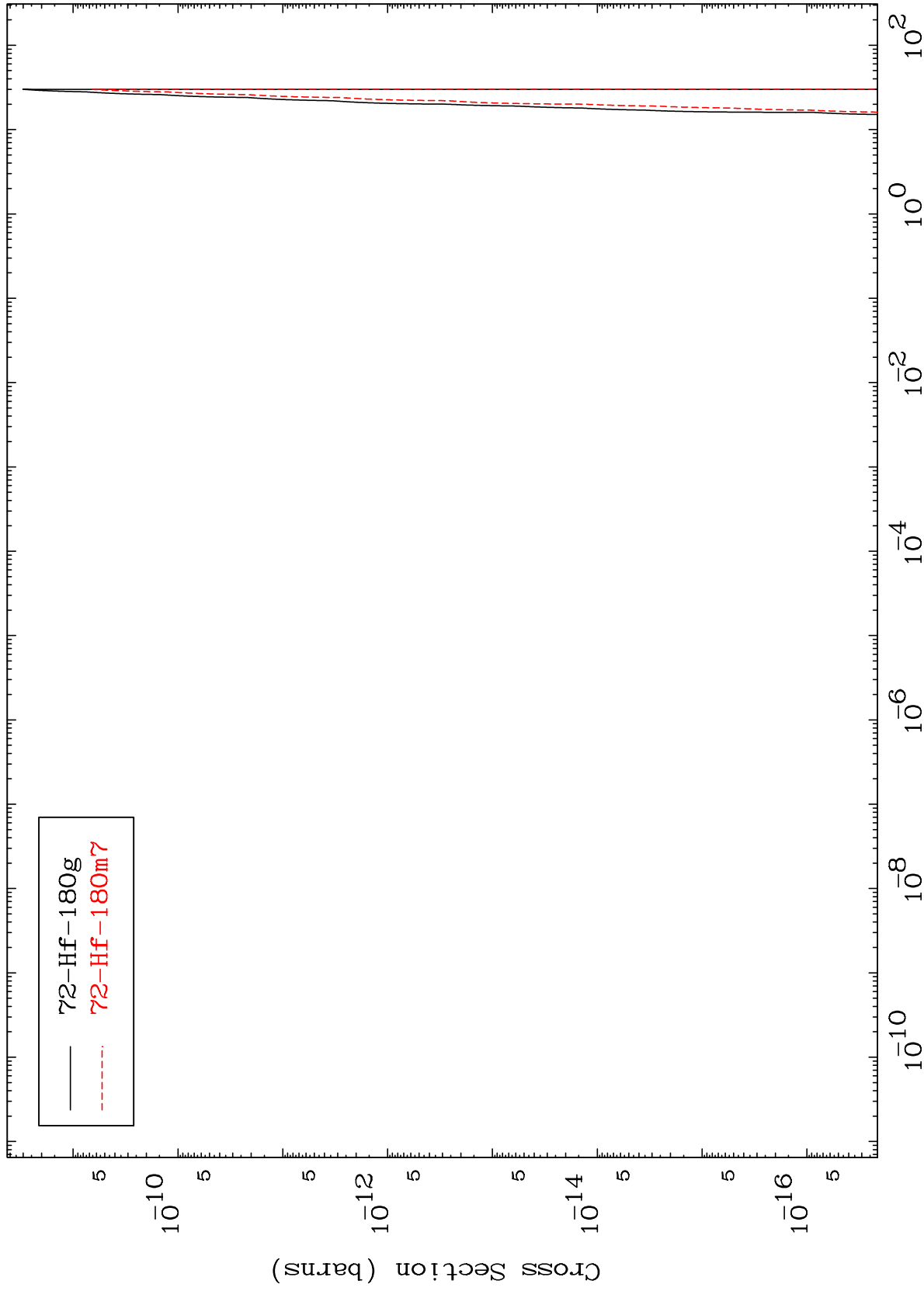
$^{75}\text{Re-188}$

MAT 7535

(p,n') 2 $\alpha$

75-Re-188

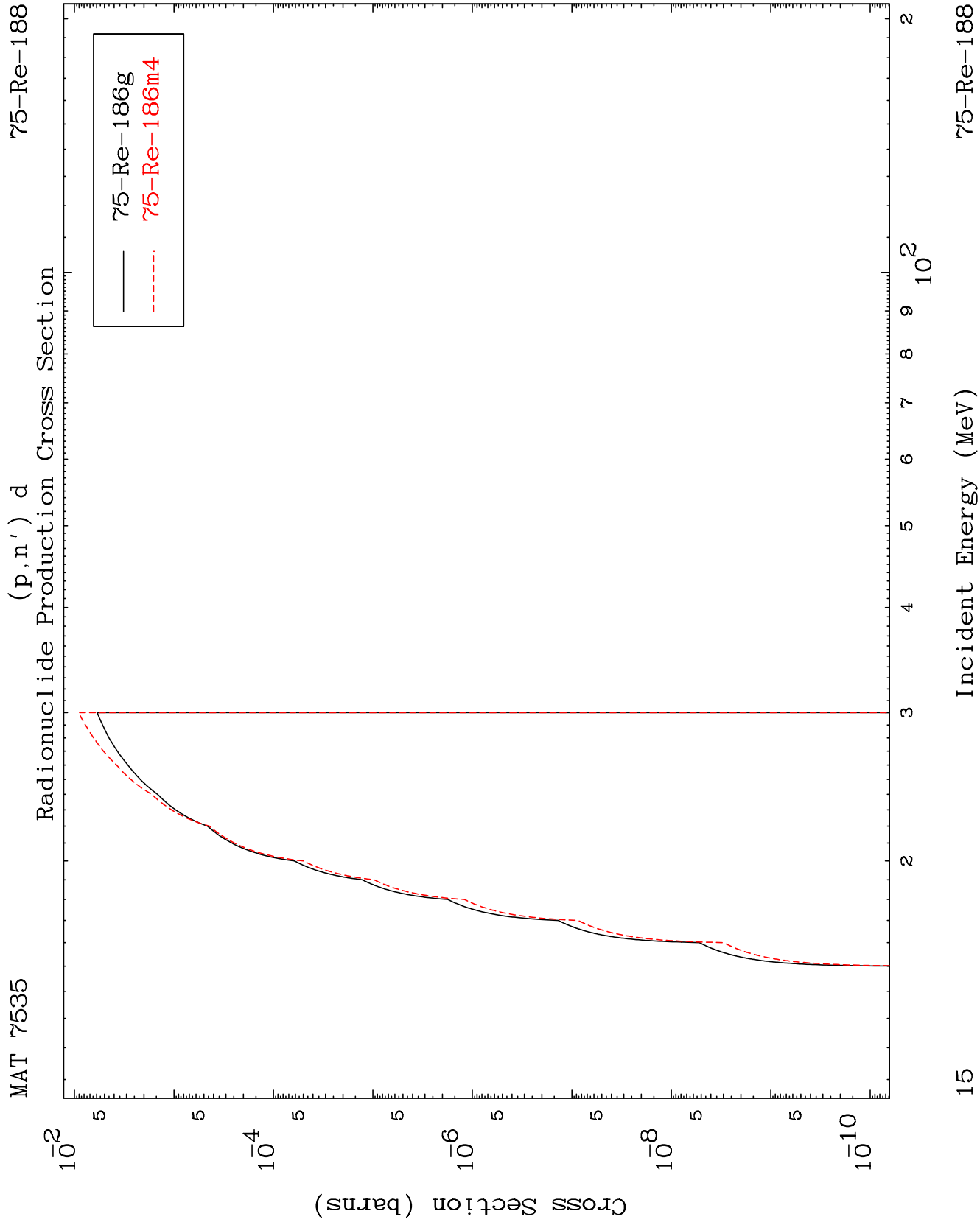
Radionuclide Production Cross Section



14

Incident Energy (MeV)

75-Re-188



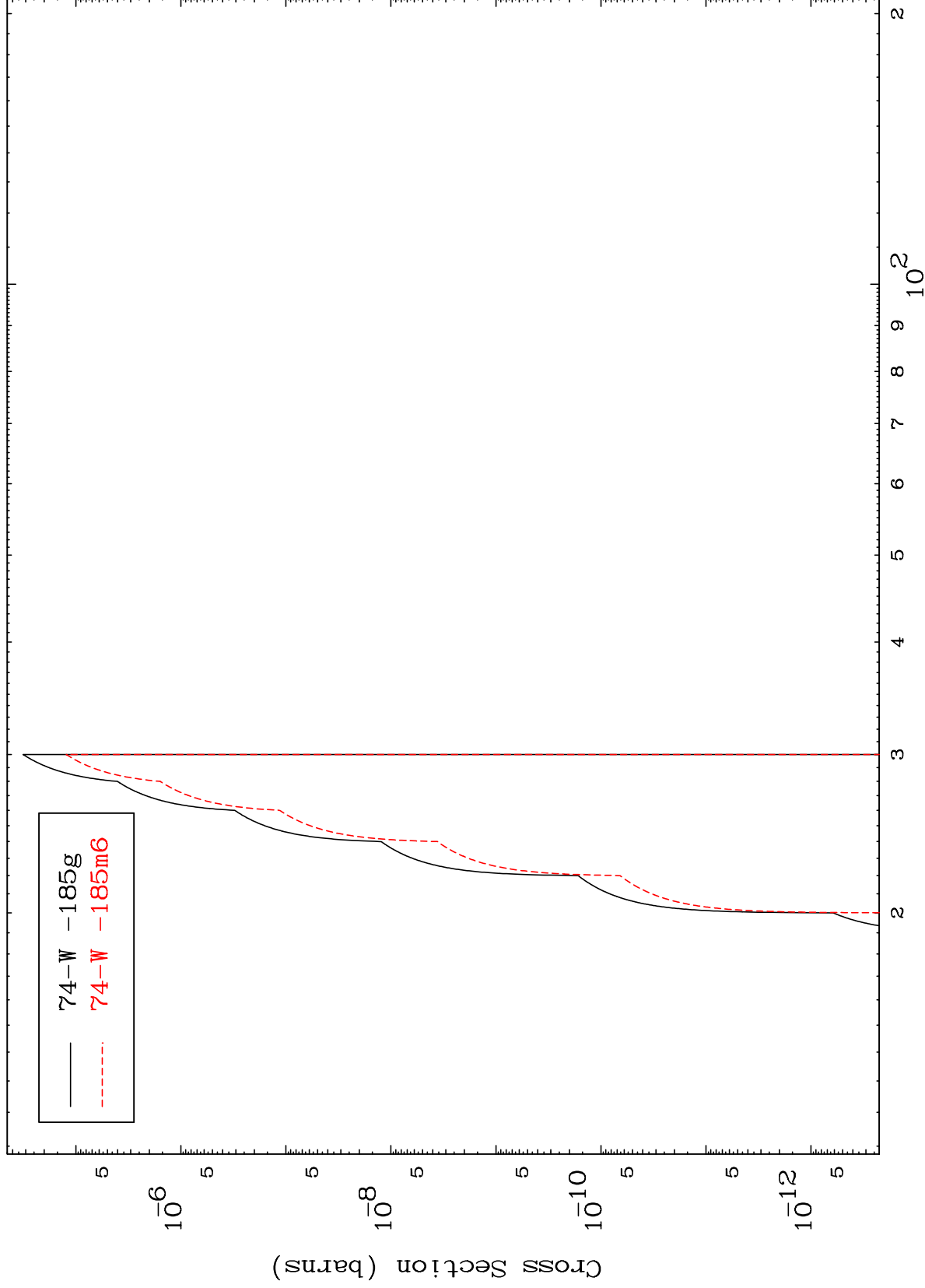


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(p,n') He-3

75-Re-188

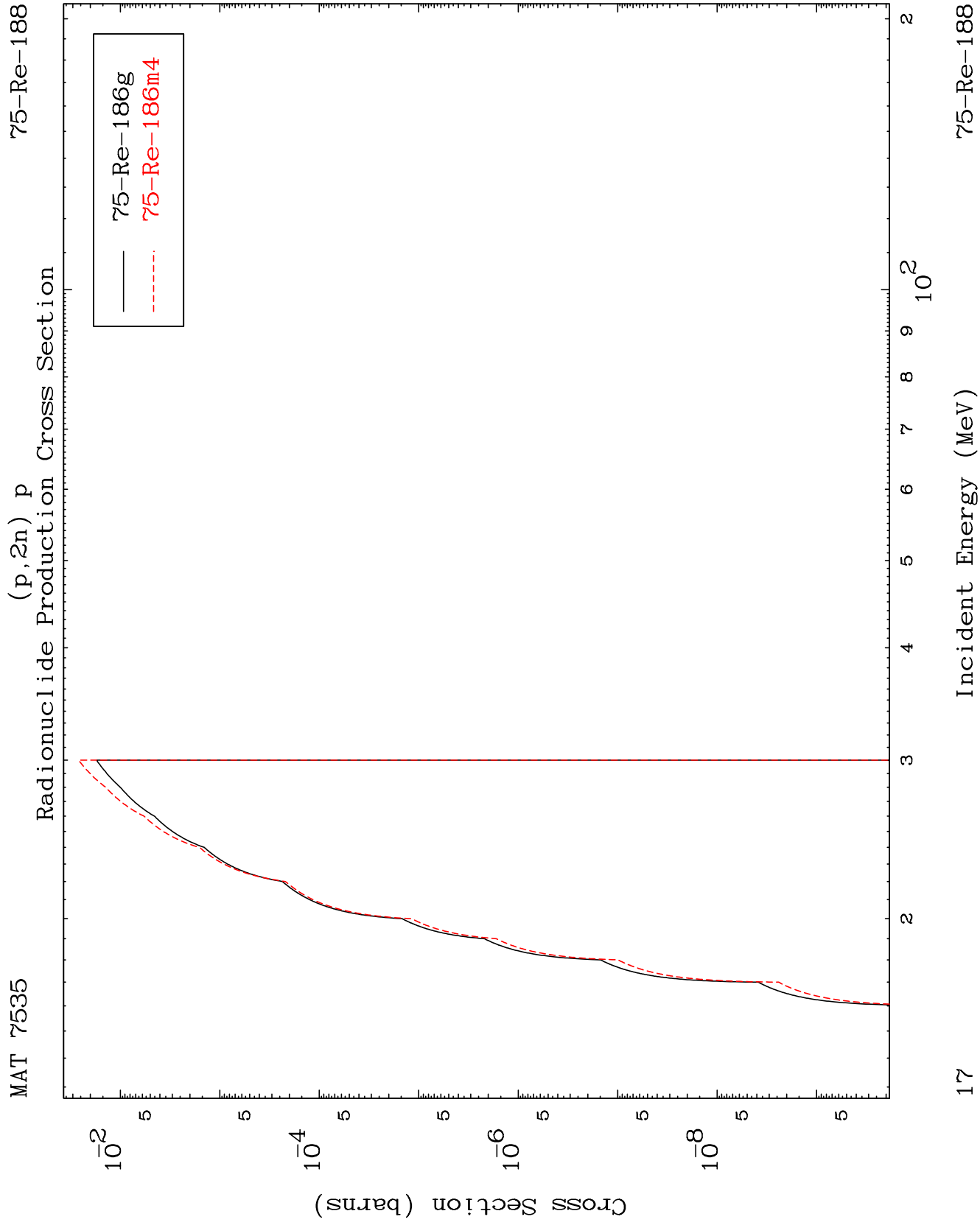
Radionuclide Production Cross Section

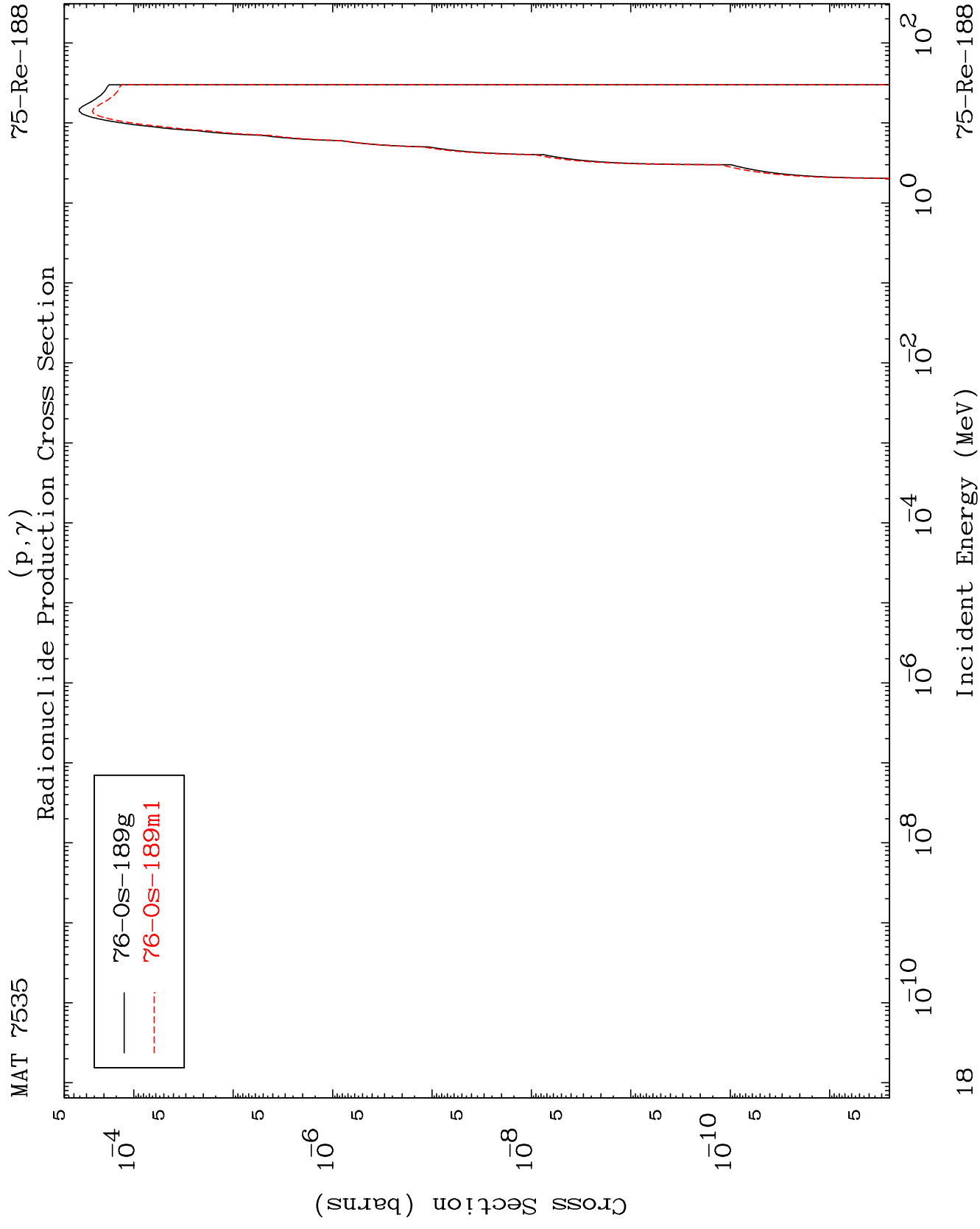


16

Incident Energy (MeV)

75-Re-188

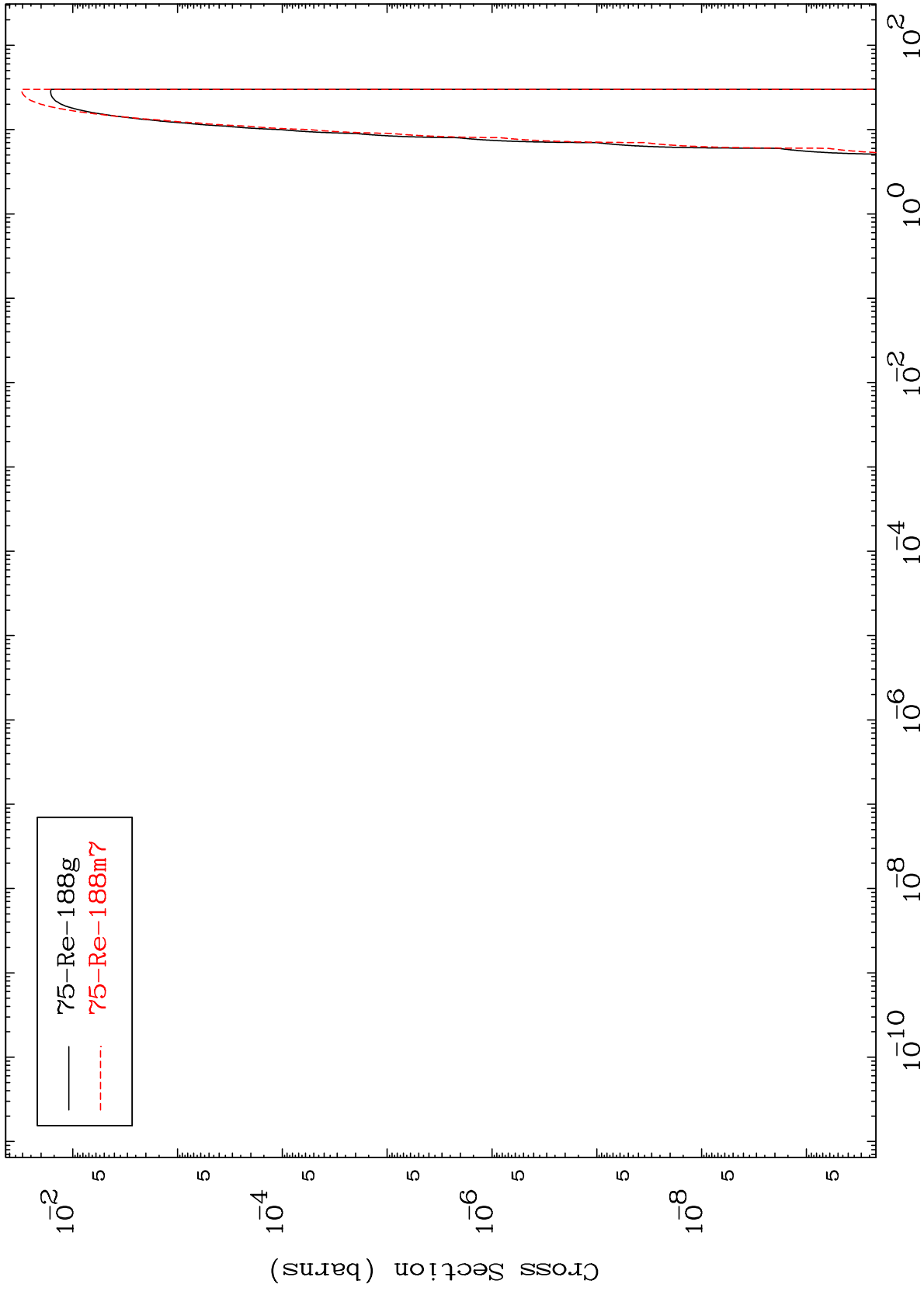




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Radionuclide Production Cross Section  
(p,p)

75-Re-188



19

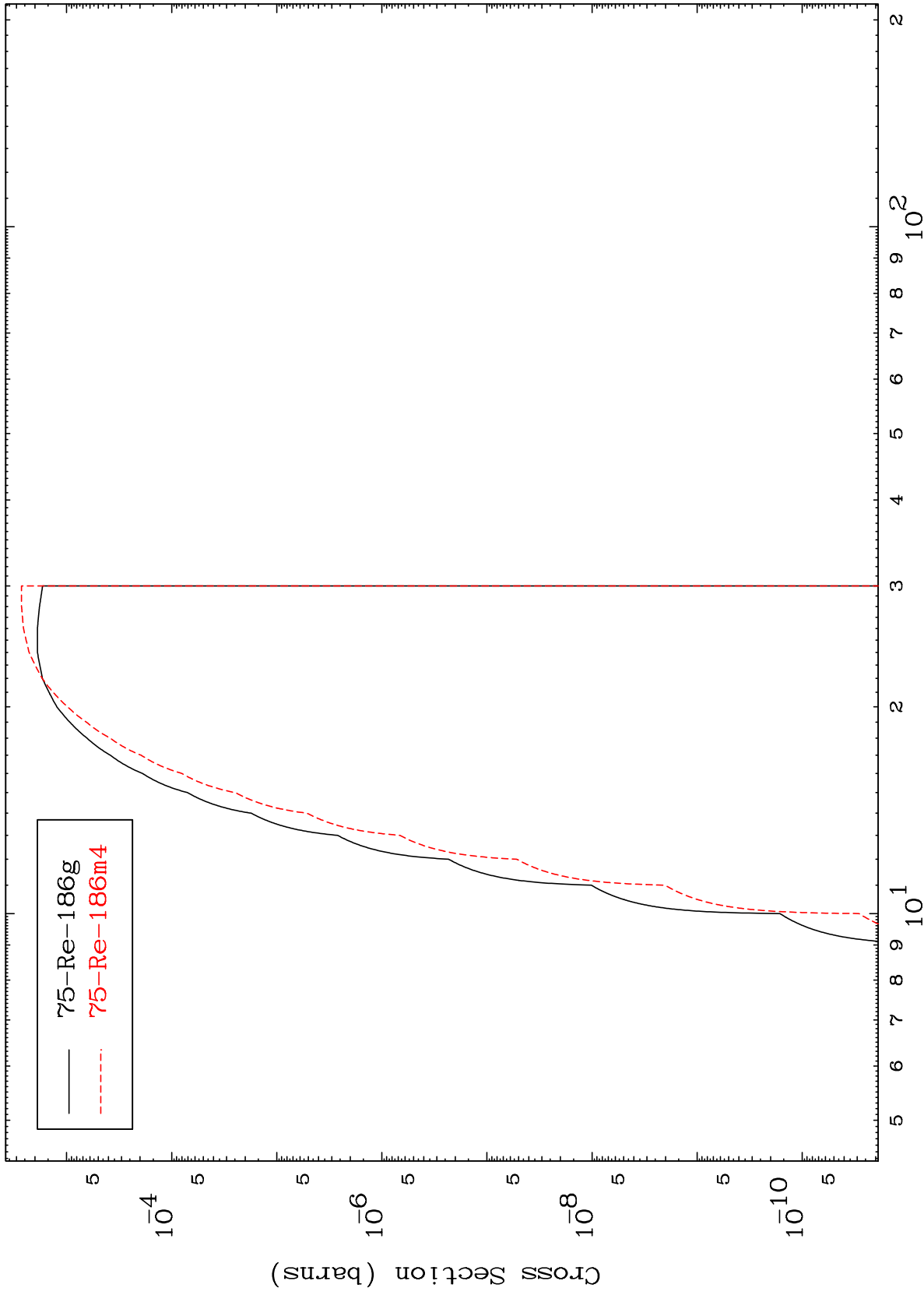
Incident Energy (MeV)

75-Re-188

MAT 7535

75-Re-188

Radionuclide Production Cross Section



20

Incident Energy (MeV)

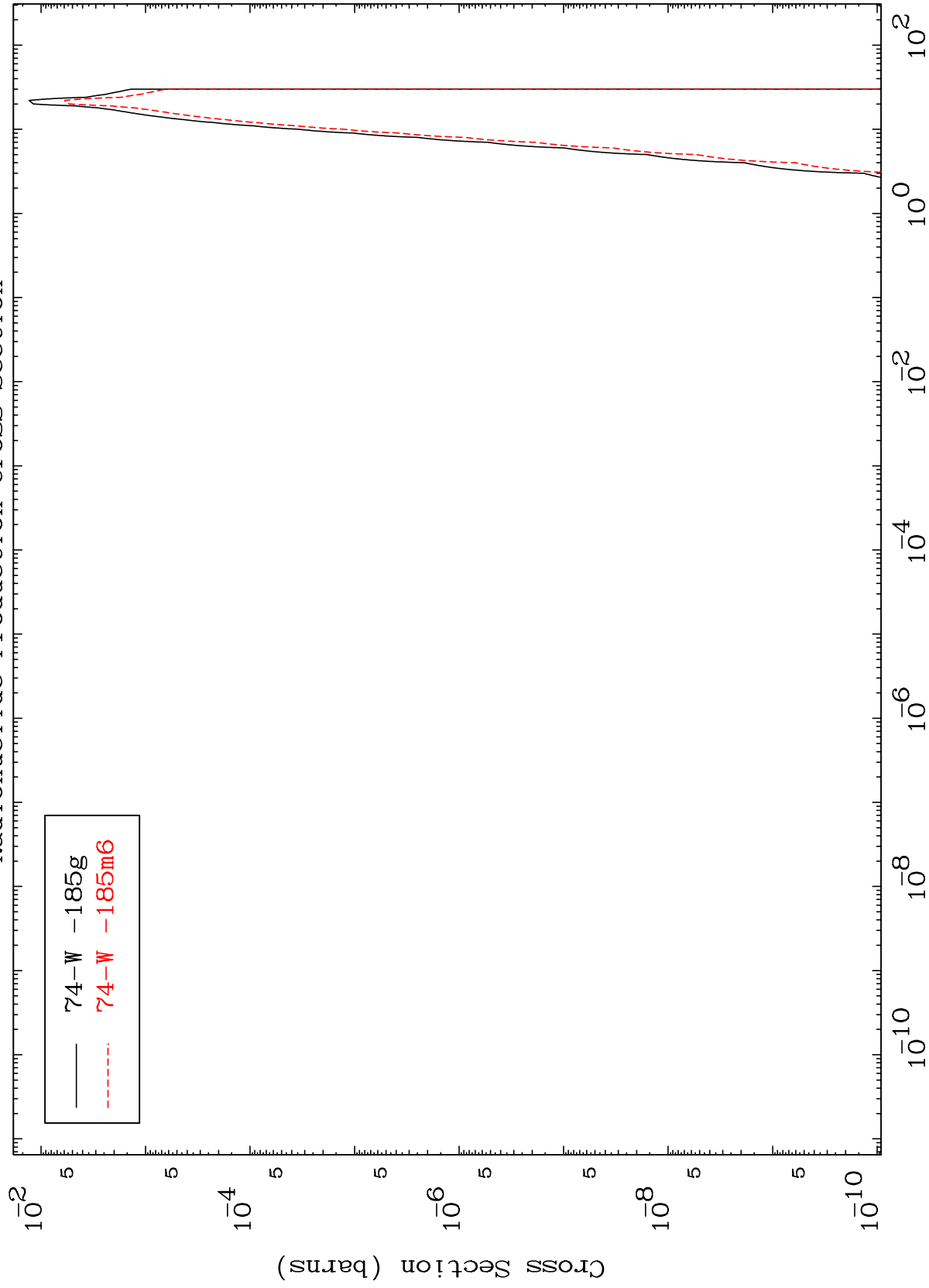
75-Re-188

MAT 7535

(p, $\alpha$ )

75-Re-188

Radionuclide Production Cross Section



Radionuclide Production Cross Section

